

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

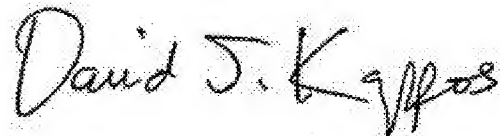
PATENT NO. : 7,950,548 B2  
APPLICATION NO. : 10/693567  
DATED : May 31, 2011  
INVENTOR(S) : Nick E. Ciavarella, Mark E. Rosenkranz and Detlev F. Smith

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the cover page, the inventor name reading "Mark E. Rosendranz" should read "Mark E. Rosenkranz"

Signed and Sealed this  
Twelfth Day of July, 2011

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D".

David J. Kappos  
*Director of the United States Patent and Trademark Office*